

Teaching Resume

Summary

Experienced college professor of mathematics, high school mathematics teacher, and private tutor, with combined 16 years of teaching and tutoring. Seeking evening adjunct teaching (in person), remote and/or On-Line, or evening tutoring position. Experienced in writing curriculum, learning assessment, PowerPoint lectures, interactive lessons, Blackboard, Canvas, PowerSchool, and PowerTeacher. Highly experienced in maintaining instructional websites and interactive white boards.

Education

- Sep. 2017 – June 2022: Doctor of Philosophy (Ph.D.) in Mathematics, Temple University, Philadelphia, PA
- Sep. 2012 – June 2016: Master of Arts (M.A.) in Mathematics, Rowan University, Glassboro, NJ
- Sep. 2008 – Sep. 2009: Teacher of Mathematics Certificate, NJ Dept. of Education, Trenton, NJ
- Sep. 2003 – June 2007: Bachelor of Science (B.S.) Electrical & Computer Engineering, Rutgers University, NJ
- Sep. 1999 – June 2003: High School Diploma, Pitman High School, Pitman, NJ

Experience

Sep. 2017 – June 2022: Teaching Assistant, Temple University

- Graded assessments and coordinated exams
- One-on-one tutoring for undergraduates
- Designed assessments: exams, quizzes
- Maintained course websites (Blackboard, Canvas)
- Designed syllabi, attended course meetings
- Piloted graduate teaching training
- Proctored exams; supported student mentorship (SIAM, talks)

Spring 2017: Adjunct Professor, Rowan University

- Evening Calculus I course instruction
- Created lectures, interactive lessons, and assessments

- Offered extended office hours and exam reviews
- Graded assessments; maintained Canvas site
- Communicated frequently via email and announcements

Sep. 2009 – June 2017: Math Teacher, Clearview Regional School District

- Taught grades 9–12; aligned to NJ standards
- Developed engaging and tech-integrated lessons
- Attended NJEA conferences; co-taught special education
- Fulfilled IEP/504 accommodations
- Extracurricular: Mr. Clearview, timer, chaperoning, etc.
- Mentored Rowan education majors in-classroom

Sep. 2011 – June 2016: Private Tutor, Gloucester County, NJ

- Tutored students one-on-one; coordinated with parents
- Employed manipulatives and tailored instruction
- Provided mentoring and academic planning

Teaching

Temple University

- Spring 2022: Math 1033, 1034
- Fall 2021: Math 1039, 0702
- Spring 2021: Math 1041
- Fall 2020: Math 1021
- Spring 2020, Fall 2019, Summer 2019: Math 1041
- Fall 2018: Math 1039
- Summer 2018: Math 1041
- Spring/Fall 2017–18: Math 0824 (Grader)

Rowan University

- Spring/Fall 2016–17: Calculus I

Clearview Regional High School

- Algebra 1 (Honors/Advanced), Geometry (All levels), Algebra 2, Calculus I, College Math

Skills

- Microsoft Office: Word, PowerPoint, Excel
- LaTeX: Syllabi, Lecture Notes, Beamer
- TI-84, Geometer's Sketchpad
- Learning Platforms: Canvas, Blackboard
- PowerSchool, PowerTeacher
- Strong communication: phone, email, in-person, group
- Lesson/curriculum design and adaptation
- Use of interactive whiteboards

Awards

- Mar. 2022: Dissertation Completion Grant
- May 2022: Jay Novik Grad Fellowship
- Jan. 2019: Excellence in Teaching Award, Temple
- Nov. 2018: SIAM Recognition Certificate
- 2015–2016, 2014–2015: Rowan Achievement in Math

Professional Affiliations

- 2018–2022: Temple SIAM President and Member
- 2017–2022: AMS, MAA Member
- 2015–2017: Pi Mu Epsilon (Rowan Chapter)
- 2008–2017: NJEA, Clearview Union
- 2006–2008: IEEE Member

Languages

- English: Native
- Spanish: Conversational and Written

♥ Hobbies

- Reading: Neuroscience, math, sci-fi, poetry
- Creative writing, art, and drawing
- Fitness: Running, lifting, hiking
- Orioles/Phillies, Ravens/Eagles
- Games: Video/board
- Travel (domestic and abroad), dining out